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	Application No.	Applicant(s)	
Notice of Allowability	10/720,090	OOI ET AL.	
	Examiner	Art Unit	
	Samuel Berhanu	2838	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS nerewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31 1. This communication is responsive to 11/25/2003. 2. The allowed claim(s) is/are 1-20. 3. Acknowledgment is made of a claim for foreign priority upon the series of	6 (OR REMAINS) CLOSED i c) or other appropriate comm RIGHTS. This application is 3 and MPEP 1308.	n this application. If not incluc unication will be mailed in due subject to withdrawal from isso	led course. THIS
a) ⊠ All b) ☐ Some* c) ☐ None of the:		.,	
 Certified copies of the priority documents hav 	e been received.		
Certified copies of the priority documents have			
Copies of the certified copies of the priority do	ocuments have been receive	ed in this national stage application	ation from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDON! THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the re	equirements
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which given 			NOTICE OF
5. CORRECTED DRAWINGS (as "replacement sheets") mu	ıst be submitted.		
(a) including changes required by the Notice of Draftsper	son's Patent Drawing Revie	w (PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date			
(b) including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment o	r in the Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			e back) of
 DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT 			Note the
Attachment(s) 1. ⊠ Notice of References Cited (PTO-892)	5 ☐ Notice of I	nformal Patent Application (PT	- - - - 152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		Summary (PTO-413),	0 102)
3. ⊠ Information Disclosure Statements (PTO-1449 or PTO/SB/	Paper No.	./Mail Dates Amendment/Comment	
Paper No./Mail Date <u>O20</u> 4. 4. ☐ Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's	Statement of Reasons fgr All	owance
of Biological Material	9.	- Mf	9/6/05
MICHAEL SHERRY			

MICHAEL SHERRY
SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 2800
Part of Paper No./Mail Date 20050901

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DETAILED ACTION

Allowable Subject Matter

1. Claims 1-20 are allowed.

2. The following is an examiner's statement of reasons for allowance:

The art of record does not disclose nor suggest, among other things, a remaining battery capacity computation system, including an electrical device having a current detection section, which detects current flowing in the battery and outputs a detected current signal a t affixed transmission period. The communication processing section provided in the remaining capacity computation apparatus outputting the remaining capacity signal to the communication circuit, timed after completion of the output of one detected current signal and until commencement of the output of the next detected current signal from the connected electrical equipment unit to the communication circuit, for transmission of the remaining capacity signal to the connected electrical equipment unit.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Sherry can be reached on 571-272-2084. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

SB

MICHAEL SHERRY SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2800

My 9/6/05